

Hareh 1, 1948

MENORANGEM TO ABBIETARY DIRECTOR, OFFICE OF OPERATIONS

Suscion, Japan and Bolo Point, Okineva for the Location of an PRIN For Root Monitoring Station.

l. As a result of my visit during the period Jemmary 21, 1948 to Pobracy 28, 1948 to FBIS yest Court and Pacific installations and to the sites under consideration for the location of an FBIS For Bost Membering Station at Sacoba, Japan and Bolo Point, Okinewa, it is my epinion that the major factors to be considered in choosing between these two cites are as tabulated below. In making the remarks pertinent to each site the following assumptions have been made.

- A. That the Hilitary Occupation of Japan will be terminated in the not too distant future, leaving no other United States Severament Agency located in preximity to Sasobe from which TDIS could expect any support or assistance.
- h. That the United States Severament will retain Skinson pernamently and that United States Armed Forges and installations will be located thereon. This is certainly indicated by the program of permanent construction started and planned, which it is my understanding in to be paid for by the United States Coverament.
- g. That adequate funds are at present available for the construction of the proposed station at either of the locations being considered to either permanent or temperary structures.
- 4. That the funds mentioned in a above must be editated by 1 July 1948 or be lest to the Central Intelligence Agency.

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1. Technical Consideration

A. Antonna Field

The area is adequate for 5 Shoulds antennes and 5 Severage wave intennes but does not allow for desired specing between antennes. These would give entisfactory but certainly not ideal coverage. 7 Should and 7 Severage wave entennes to be used as indicated in the attached chart are desirable. Freetian of odd tional admines for diversity reception, which is highly desirable, would of source be impossible.

BOLG POINT, OF THAMA

incle or m is evallable to build on executantly encineers: micens field under ideal included goodificate.

L. Reception Conditions

Pospite the fact that it is believed to be the best location in Japan and that it would be estimately, may ministring operation installed there would suffer material interference to adequate coverage of Asiable stations in the Medium Yave hand due to the multitude of nearly Japanese Medium Yave stations.

Presents the best everall resention conditions to satisfactory coverage of the shale for Seat known to FBID. Roubifel that everall conditions could be increased first at my other one location

g. Communications
(This factor is

of heraposet in

neriones)

It would be necessary to erect a radioteletype transmitter in order to file material to Vachington and to install radio-teletype receiving equipment in order to be able to require from Washington. It would also be necessary to rely upon the Japanese Soverment to meintain and operate the transmitter after the occupation is terminated. There would be no possible ver of inearing officient operation and maintenames even though agreed to by the Japanese deverment. It would also be necessary to find and arrange for the use of a mitable transmitter eite. which should be at least 5 miles from the mositoring eistion. The siturnative would be to pay at least \$800,000 per year to transmit our file commercially after the end of the competion.

The ATM Communications note work cives excellent exemps man of continued officions communications notifies for an injection pariety.

2. Administrative and Support Considerations

> a. Staffing and Sourcitting

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Constrict throughout the For ()
and fereign actionals who were warand fereign actionals who were warMuse students in James credits on
excellent field for resculting and
stoffing a station with well qualified
linewists at low cost-

gery few suitable linguists shald be regraited on Orineva. It would be necessary to reservate electrons and transport employees to the Station for a one or two year period and ofter this period of daily to transport them to their house for brief leaves of absence. It probably would be necessary to pay higher salaries them at Sasobe in order to attract employees to Chinaum.

1. Squaling

Honoscory to provide bounter for onplanes cost out from the existent or Heyell out. Lincoleta ste, bired locally small be expected to find their our bounts in Assolu.

g. Rond not

Site is about 3 miles from City of Samebe. Between one and two miles of the read is up steep grade and is very narrow and vinding. In its present condition it is misable for jeep traffic only and even for this would be dangarous at night. This read would need to be improved and maintained. With the present attitude of Cameral Beadquarters toward the impoverished Japanese action, it is questionable whether the Japanese deverment could be forced to improve and maintain this road, which at present is used by prestically no motorized traffic.

Forestary to establish and operate a comp for all employees; would require considerable additional bouning and entail much greater administrative responsibilities.

i meet reed and exists on Okiamen and it is reasonable to expect that the irned Former located thereon will maintain it in expellent condition.

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i, support from other V. S. Severament Agencies After secupation no other Jovernment agency would be in Sassbe. It would be necessary to operate a small isolated station also at completely dependent upon the Japanese City of fassbe for feed, supplies, regreation, schooling and medical attention. There is no Camessian Colony in Sassbe. There would be no American entertainment or schools for American attition, does railway transportation to other mitter in available. It is questionable whether present friendly attitude of the Japanese toward americans will continue after the occupation.

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actions and the excitate.
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in the for East.



3. Senetal Information!

Although I was instructed prior to my departure from Yachington not to open formally with General Mandquarters in Tokyo the question of the proposed FBIS station, the following information gained through informal discussions with the Commanding Officer, 54th Infantry Regiment at Sacabo, Staff Officers at Myron Mandquarters on Okinewa and Staff Officers at General Mandquarters in Tokyo is considered partiment and reliable.

- A. Since FRIE indicated constine ago that we had no further interest in the Sacobo site it is no longer being held for us. Nuch enlyageable construction meterial is available on the site, and if it is to be further considered, immediate steps should be taken to have the site and the material set aside again.
- L. Construction costs in Japan are today 20% to 35% higher than when the rough estimate of \$260,000 for construction at the Sacche site was made in the masser of 1947. This rough estimate did not include the cost of a transmitter, which would probably reach an additional \$100,000. Similar rough estimates for construction on Okinara have been stated as \$480,000 with temperary-type staff housing, or \$860,000 with permanent-type staff housing.
- In the centractor engaged by the Army Ingineers to do permanent type construction on Chinese has abandoned the jet reportedly because of financial losses, and is returning his personnel to the United States. Funds appropriated for construction on Okinese have been expended. Permanent type construction is at present at a standatill with the pageon for from finished and many individual structures left in a half-completed stage. It is doubtful that permanent type construction for an FRIS installation could be undertaken in the near future. A limited number of American-trained Okinese labor buttalliens capable of undertaking temperary construction are available.

3. Conclusions. It is concluded those

- As from the standpoint of recruiting, staffing, and housing, and of reconstility to other parts of Japan, Sasabo is a more favorable leastion than Chiamen.
- L. From the standpoint of communications, the support and assistance required by the operation from other United States Government agencies, and of roods to the proposed sites, Chinama is a more favorable location than Sasabe.
- E. From a purely technical standpoint Okinaum is clearly preferable to Second.
- 4. From the steadpoint of costs, estimates for anobe, including radio-teletype transmitter, approximate those for temperary structures on Okinema. It is believed that permanent staff housing would increase Okinema construction costs or logarithms the expenditures at incobe for two years for the temperality commands which would probably be required to income

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4. Recommendations. It is recommended that

- A. A major For Root Honitoring Station be sutablished at Sele Point on the leland of Chincon.
- h. The structure be of permanent type if it is possible to undertake this type of etructure of this time and to obligate all funds connected therewith prior to 1 July 1848.
- If recommendation b above is not possible, the structure be of temporary type sai that all funds be obligated prior to 1 July 1948.
- 4. That this matter be noted upon with the utmost dispatch in order
 - (1) Obligate the necessary funds at the sarliest possible date.
 - (2) To establish the earliest possible coverage of important For East Sadios which it is impossible to cover from any existing FRIB etation.

P. K. AMAR Chief. FRIB

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